

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query  | DBs                        | Default Operator | Plurals | Time Stamp          |
|-------|------|---|----------------------------|------------------|---------|---------------------|
| L8    | 43   | (US-20080048505-\$ or US-20060049700-\$ or US-20040207270-\$).did. or (US-6075297-\$ or US-6892649-\$ or US-6864602-\$ or US-6833638-\$ or US-6664689-\$ or US-6822350-\$ or US-6720682-\$ or US-6717295-\$ or US-6703725-\$ or US-6979920-\$ or US-6323567-\$ or US-6956308-\$ or US-6084319-\$ or US-7038759-\$ or US-6847133-\$ or US-6278203-\$ or US-5258671-\$ or US-5959732-\$ or US-4243899-\$ or US-3906261-\$ or US-6130517-\$ or US-5998889-\$ or US-5783877-\$ or US-5777403-\$ or US-6946754-\$ or US-5471100-\$).did. or (US-6528905-\$ or US-6515381-\$ or US-6469406-\$ or US-6300691-\$ or US-6262503-\$ or US-5834862-\$ or US-5770899-\$ or US-5703417-\$ or US-5057723-\$ or US-4445798-\$).did. or (JP-2002238240-\$ or JP-2002165434-\$ or JP-2000278932-\$ or JP-2000180570-\$).did. | US-PGPUB;<br>USPAT;<br>JPO | ADJ              | ON      | 2010/10/20<br>10:52 |
| L9    | 4    | L8 and ((winding or wound) near2 direction)   | US-PGPUB;<br>USPAT;<br>JPO | ADJ              | ON      | 2010/10/20<br>10:53 |
| L10   | 13   | L8 and (non\$1magnetic same steel)  | US-PGPUB;<br>USPAT;<br>JPO | ADJ              | ON      | 2010/10/20<br>10:56 |
| L11   | 8    | L8 and (non\$1magnetic with steel)  | US-PGPUB;<br>USPAT;<br>JPO | ADJ              | ON      | 2010/10/20<br>10:56 |

|     |     |   |                                 |     |     |                     |
|-----|-----|---|---------------------------------|-----|-----|---------------------|
| S1  | 1   | ("20080048505").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR  | OFF | 2009/08/17<br>07:45 |
| S2  | 5   | ((("2002165434") or<br>("6075297") or<br>("2000180570") or<br>("2002238240") or<br>("200078827") or<br>("2000278932")).PN. or<br>((01/127379) or<br>(09/182410)).APP. | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR  | OFF | 2009/08/17<br>07:48 |
| S3  | 15  | ("4763053"   "5162684"  <br>"5371426"   "5541461").<br>PN. OR ("6075297").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR    | ADJ | ON  | 2009/08/17<br>07:52 |
| S4  | 92  | ((((MORIYAMA) near2<br>(TSUYOSHI)) or<br>((NARUYOSHI) near2<br>(IKUMA)) or<br>((HOSHIKAWA) near2<br>(TOMOYUKI))).inv.   | US-PGPUB;<br>USPAT;<br>USOCR    | ADJ | ON  | 2009/08/17<br>09:11 |
| S5  | 317 | (310/12.22).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR  | OFF | 2009/08/17<br>09:15 |
| S6  | 873 | ((310/12.22) or<br>(310/12.25) or<br>(310/12.29) or<br>(310/12.31)).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR  | OFF | 2009/08/17<br>09:16 |
| S7  | 425 | S6 and (cool\$3 or insulat<br>\$3)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | ADJ | ON  | 2009/08/17<br>09:16 |
| S8  | 0   | ("2004/0207270").URPN.  | USPAT                           | ADJ | ON  | 2009/08/17<br>09:26 |
| S9  | 75  | S6 and (air with (channel<br>or passage or flow))   | USPAT                           | ADJ | ON  | 2009/08/17<br>09:32 |
| S10 | 3   | ("5783877").PN. OR<br>("6717295").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR    | ADJ | ON  | 2009/08/17<br>09:36 |

|     |     |  |                                 |     |     |                     |
|-----|-----|--|---------------------------------|-----|-----|---------------------|
| S11 | 23  | ("3855485"   "4243899"  <br>"4460855"   "4625132"  <br>"5138206"   "5157296"  <br>"5196754"   "5294854"  <br>"5699621"   "5777403"  <br>"5783877"   "5959732"  <br>"5998889"   "6069417"  <br>"6084319"   "6114781"  <br>"6130517"   "6278203"  <br>"6285097"   "6323567"  <br>"6555936"   "6717295").<br>PN. OR ("6979920").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR    | ADJ | ON  | 2009/08/17<br>09:37 |
| S12 | 16  | ("3906261"   "4243899"  <br>"4460855"   "5959732"  <br>"6084319").PN. OR<br>("6323567").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR    | ADJ | ON  | 2009/08/17<br>09:39 |
| S13 | 37  | ("3974406"   "4839545"  <br>"5021698"   "5258671"  <br>"5304285"   "5448118"  <br>"5486962"   "5703417"  <br>"5770899"   "5898245").<br>PN. OR ("6084319").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR    | ADJ | ON  | 2009/08/17<br>09:42 |
| S14 | 97  | S6 and (distance with<br>gap)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | ADJ | ON  | 2009/08/17<br>10:34 |
| S15 | 14  | S6 and (distance with gap<br>with flux)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | ADJ | ON  | 2009/08/17<br>10:34 |
| S16 | 1   | ("20030173836").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR  | OFF | 2009/08/17<br>15:20 |
| S17 | 514 | (310/12.\$).ccls. and (yoke<br>with magnetic)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | ADJ | ON  | 2010/04/29<br>11:06 |
| S18 | 250 | (310/12.\$).ccls. and (yoke<br>with magnetic with flux)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | ADJ | ON  | 2010/04/29<br>11:06 |
| S19 | 1   | ("4839545").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR  | OFF | 2010/04/29<br>11:15 |

10/ 20/ 2010 11:06:39 AM

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